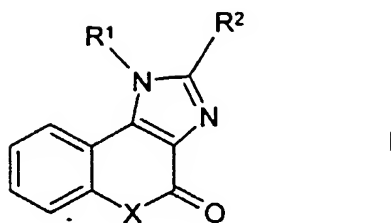


Abstract

Imidazole derivatives of the formula I



in which

R¹ is H, A, benzyl, indan-5-yl, 1,2,3,4-tetrahydronaphthalen-5-yl, dibenzothien-2-yl, or phenyl which is unsubstituted or mono-, di- or trisubstituted by Hal, A, A-CO-NH, benzyloxy, alkoxy, COOH or COOA,

R² is H or A,

X is O or S,

Hal is F, Cl, Br or I,

A is alkyl with 1 to 6 C atoms,

and the physiologically acceptable salts and/or solvates thereof as phosphodiesterase VII inhibitors and the use thereof for producing a pharmaceutical.